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per mile and a Highway Fuel Economy Driving Schedule energy consumption value of 220 Watt-hours per mile. The vehicle is not equipped with any petroleum-powered accessories. The combined electrical energy consumption value is determined by averaging the Urban Dynamometer Driving Schedule energy consumption value and the Highway Fuel Economy Driving Schedule energy consumption value using weighting factors of 55 percent urban, and 45 percent highway:

combined electrical energy consumption value = (0.55 * urban) + (0.45 * highway) =(0.55 * 265) + (0.45 * 220) = 244.75 Wh/mile

Since the vehicle does not have any petroleum-powered accessories installed, the value of the petroleum equivalency factor is 82,049 Watt-hours per gallon, and the petroleum-equivalent fuel economy is:

(82.049 Wh/gal) (244.75 Wh/mile) = 335.24 mpgExample 2: The vehicle from Example 1 is equipped with an optional diesel-fired cabin heater/defroster. For the purposes of this example, it is assumed that the electrical efficiency of the vehicle is unaffected.

Since the vehicle has a petroleum-powered accessory installed, the value of the petroleum equivalency factor is 73,844 Watt-hours per gallon, and the petroleum-equivalent fuel economy is:

(73,844 Wh/gal) (244.75 Wh/mile) = 301.71 mpg

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AUTHORITY: 42 U.S.C. 7191, 13211-13212, 13220, 13235, 13251, 13257, 13260-13263.

Source: 61 FR 10653, Mar. 14, 1996, unless otherwise noted.

Subpart A—General Provisions

§ 490.1 Purpose and Scope.

- (a) The provisions of this part implement the alternative fuel transportation program under titles III, IV, V, and VI of the Energy Policy Act of 1992. (Pub. L. 102–486)
- (b) The provisions of this subpart cover the definitions applicable throughout this part and procedures to obtain an interpretive ruling and to petition for a generally applicable rule to amend this part.

§ 490.2 Definitions.

The following definitions apply to this part—

Acquire means to take into possession or control.

Act means the Energy Policy Act of 1992 (Pub. L. 102–486) and any amendments thereof.

After-Market Converted Vehicle means an Original Equipment Manufacturer vehicle that is reconfigured by a conversion company, which is not under contract to the Original Equipment Manufacturer, to operate on an alternative fuel and whose conversion kit components are under warranty of the conversion company.

Alternative Fuel means methanol, denatured ethanol, and other alcohols; mixtures containing 85 percent or more by volume of methanol, denatured ethanol, and other alcohols with gasoline or other fuels; natural gas; liquefied petroleum gas; hydrogen; coal-derived liquid fuels; fuels (other than alcohol) derived from biological materials (including neat biodiesel); three P-series fuels (specifically known as Pure Regular, Pure Premium and Pure Cold Weather) as described by United States Patent number 5,697,987, dated December 16, 1997, and containing at least 60 percent non-petroleum energy content derived from methyltetrahydrofuran, which must be manufactured solely from biological materials, and ethanol, which must be manufactured solely from biological materials; and electricity (including electricity from solar

Alternative Fueled Vehicle means a dedicated vehicle or a dual fueled vehicle (including a flexible fuel vehicle as defined by this section).

Assistant Secretary means the Assistant Secretary for Energy Efficiency and Renewable Energy or any other DOE official to whom the Assistant Secretary's duties under this part may be redelegated by the Secretary.

Automobile means a 4-wheeled vehicle propelled by conventional fuel, or by alternative fuel, manufactured primarily for use on public streets, roads, and highways (except a vehicle operated only on a rail line), and rated at

- (1) Not more than 6,000 pounds gross vehicle weight; or
- (2) More than 6,000, but less than 10,000 pounds gross vehicle weight, if the Secretary of Transportation has decided, by rule, that the vehicle meets the criteria in section 501(1) of the Motor Vehicle Information and Cost Savings Act, as amended, 49 U.S.C. 32901(a)(3).

Capable of Being Centrally Fueled means a vehicle can be refueled at least 75 percent of its time at the location that is owned, operated, or controlled by the fleet or covered person, or is under contract with the fleet or covered person for refueling purposes.

Centrally Fueled means that a vehicle is fueled at least 75 percent of the time at a location that is owned, operated, or controlled by the fleet or covered person, or is under contract with the fleet or covered person for refueling purposes.

Control—

- (1) When it is used to determine whether one person controls another or whether two persons are under common control, means any one or a combination of the following:
- (i) A third person or firm has equity ownership of 51 percent or more in each of two firms; or
- (ii) Two or more firms have common corporate officers, in whole or in substantial part, who are responsible for the day-to-day operation of the companies; or
- (iii) One person or firm leases, operates, or supervises 51 percent or more of the equipment and/or facilities of another person or firm; owns 51 percent or more of the equipment and/or facilities of another person or firm; or has equity ownership of 51 percent or more of another person or firm.

(2) When it is used to refer to the management of vehicles, means a person has the authority to decide who can operate a particular vehicle, and the purposes for which the vehicle can be operated.

Covered Person means a person that owns, operates, leases, or otherwise controls—

- (1) A fleet, as defined by this section, that contains at least 20 light duty motor vehicles that are centrally fueled or capable of being centrally fueled, and are used primarily within a metropolitan statistical area or a consolidated metropolitan statistical area, as established by the Bureau of the Census, with a 1980 population of 250,000 or more (as set forth in Appendix A to this subpart) or in a FEDERAL REGISTER notice; and
- (2) At least 50 light duty motor vehicles within the United States.

Dealer Demonstration Vehicle means any vehicle that is operated by a motor vehicle dealer solely for the purpose of promoting motor vehicle sales, either on the sales lot or through other marketing or sales promotions, or for permitting potential purchasers to drive the vehicle for pre-purchase or prelease evaluation.

Dedicated Vehicle means—

- (1) An automobile that operates solely on alternative fuel; or
- (2) A motor vehicle, other than an automobile, that operates solely on alternative fuel.

DOE means the Department of Energy.

Dual Fueled Vehicle means-

- (1) An automobile that meets the criteria for a dual fueled automobile as that term is defined in section 513(h)(1)(C) of the Motor Vehicle Information and Cost Savings Act, 49 U.S.C. 32901(a)(8); or
- (2) A motor vehicle, other than an automobile, that is capable of operating on alternative fuel and on gasoline or diesel fuel; or
 - (3) A flexible fuel vehicle.

Electric-hybrid Vehicle means a vehicle primarily powered by an electric motor that draws current from rechargeable storage batteries, fuel cells or other sources of electric current and also relies on a non-electric source of power.

Electric Motor Vehicle means a motor vehicle primarily powered by an electric motor that draws current from rechargeable storage batteries, fuel cells, photovoltaic arrays, or other sources of electric current and may include an electric-hybrid vehicle.

Emergency Motor Vehicle means any vehicle that is legally authorized by a government authority to exceed the speed limit to transport people and equipment to and from situations in which speed is required to save lives or property, such as a rescue vehicle, fire truck or ambulance.

Fleet means a group of 20 or more light duty motor vehicles, excluding certain categories of vehicles as provided by section 490.3, used primarily in a metropolitan statistical area or consolidated metropolitan statistical area, as established by the Bureau of the Census as of December 31, 1992, with a 1980 Census population of more than 250,000 (listed in Appendix A to this Subpart), that are centrally fueled or capable of being centrally fueled, and are owned, operated, leased, or otherwise controlled—

- (1) By a person who owns, operates, leases, or otherwise controls 50 or more light duty motor vehicles within the United States and its possessions and territories;
- (2) By any person who controls such person;
- (3) By any person controlled by such person; and
- (4) By any person under common control with such person.

Flexible Fuel Vehicle means any motor vehicle engineered and designed to be operated on any mixture of two or more different fuels.

Law Enforcement Motor Vehicle means any vehicle which is primarily operated by a civilian or military police officer or sheriff, or by personnel of the Federal Bureau of Investigation, the Drug Enforcement Administration, or other enforcement agencies of the Federal government, or by State highway patrols, municipal law enforcement, or other similar enforcement agencies, and which is used for the purpose of law enforcement activities including,

but not limited to, chase, apprehension, and surveillance of people engaged in or potentially engaged in unlawful activities.

Lease means the use and control of a motor vehicle for transportation purposes pursuant to a rental contract or similar arrangement with a term of 120 days or more.

Light Duty Motor Vehicle means a light duty truck or light duty vehicle, as such terms are defined under section 216(7) of the Clean Air Act (42 U.S.C. §7550(7)), having a gross vehicle weight rating of 8,500 pounds or less, before any after-market conversion to alternative fuel operation.

Model Year means the period from September 1 of the previous calendar year through August 31.

Motor Vehicle means a self-propelled vehicle, other than a non-road vehicle, designed for transporting persons or property on a street or highway.

Non-road Vehicle means a vehicle not licensed for on-road use, including such vehicles used principally for industrial, farming or commercial use, for rail transportation, at an airport, or for marine purposes.

Original Equipment Manufacturer means a manufacturer that provides the original design and materials for assembly and manufacture of its product.

Original Equipment Manufacturer Vehicle means a vehicle engineered, designed, produced and warranted by an Original Equipment Manufacturer.

Person means any individual, partnership, corporation, voluntary association, joint stock company, business trust, Governmental entity, or other legal entity in the United States except United States Government entities.

State means any of the 50 States, the District of Columbia, the Commonwealth of Puerto Rico, and any other territory or possession of the United States.

Used Primarily, as utilized in the definition of "fleet," means that a majority of a vehicle's total annual miles are accumulated within a covered metropolitan or consolidated metropolitan statistical area.

[61 FR 10653, Mar. 14, 1996, as amended at 64 FR 26829, May 17, 1999]

§ 490.3 Excluded vehicles.

When counting light duty motor vehicles to determine under this part whether a person has a fleet or to calculate alternative fueled vehicle acquisition requirements, the following vehicles are excluded—

- (a) Motor vehicles held for lease or rental to the general public, including vehicles that are owned or controlled primarily for the purpose of short-term rental or extended-term leasing, without a driver, pursuant to a contract;
- (b) Motor vehicles held for sale by motor vehicle dealers, including demonstration motor vehicles;
- (c) Motor vehicles used for motor vehicle manufacturer product evaluations or tests, including but not limited to, light duty motor vehicles owned or held by a university research department, independent testing laboratory, or other such evaluation facility, solely for the purpose of evaluating the performance of such vehicle for engineering, research and development or quality control reasons;
 - (d) Law enforcement vehicles;
 - (e) Emergency motor vehicles;
- (f) Motor vehicles acquired and used for purposes that the Secretary of Defense has certified to DOE must be exempt for national security reasons;
 - (g) Nonroad vehicles; and
- (h) Motor vehicles which, when not in use, are normally parked at the personal residences of the individuals that usually operate them, rather than at a central refueling, maintenance, or business location.

§490.4 General information inquiries.

DOE responses to inquiries with regard to the provisions of this part that are not filed in compliance with §§ 490.5 or 490.6 of this part constitute general information and the responses provided shall not be binding on DOE.

§ 490.5 Requests for an interpretive ruling.

- (a) Right to file. Any person who is or may be subject to this part shall have the right to file a request for an interpretive ruling on a question with regard to how the regulations apply to particular facts and circumstances.
- (b) How to file. A request for an interpretive ruling shall be filed—

- (1) With the Assistant Secretary;
- (2) In an envelope labeled "Request for Interpretive Ruling under 10 CFR Part 490;" and
- (3) By messenger or mail at the Office of Energy Efficiency and Renewable Energy, EE-33, U.S. Department of Energy, 1000 Independence Avenue, S.W., Washington, D.C. 20585 or at such other address as DOE may provide by notice in the FEDERAL REGISTER.
- (c) Content of request for interpretive ruling. At a minimum, a request under this section shall—
 - (1) Be in writing;
- (2) Be labeled "Request for Interpretive Ruling Under 10 CFR Part 490;"
- (3) Identify the name, address, telephone number, and any designated representative of the person requesting the interpretive ruling;
- (4) State the facts and circumstances relevant to the request;
- (5) Be accompanied by copies of relevant supporting documents, if any;
- (6) Specifically identify the pertinent regulations and the related question on which an interpretive ruling is sought with regard to the relevant facts and circumstances; and
- (7) Contain any arguments in support of the terms of an interpretation the requester is seeking.
- (d) *Public comment*. DOE may give public notice of any request for an interpretive ruling and invite public comment.
- (e) Opportunity to respond to public comment. DOE may provide an opportunity for any person who requested an interpretive ruling to respond to public comments.
- (f) Other sources of information. DOE may—
- (1) Conduct an investigation of any statement in a request;
- (2) Consider any other source of information in evaluating a request for an interpretive ruling; and
- (3) Rely on previously issued interpretive rulings dealing with the same or a related issue.
- (g) Informal conference. DOE, on its own initiative, may convene an informal conference with the person requesting an interpretive ruling.
- (h) Effect of an interpretive ruling. The authority of an interpretive ruling shall be limited to the person request-

- ing such ruling and shall depend on the accuracy and completeness of the facts and circumstances on which the interpretive ruling is based. An interpretive ruling by the Assistant Secretary shall be final for DOE.
- (i) Reliance on an interpretive ruling. No person who obtains an interpretive ruling under this section shall be subject to an enforcement action for civil penalties or criminal fines for actions reasonably taken in reliance thereon, but a person may not act in reliance on an interpretive ruling that is administratively rescinded or modified, judicially invalidated, or its prospective effect is overruled by statute or regulation.
- (j) Denials of requests for an interpretive ruling. DOE shall deny a request for an interpretive ruling if DOE determines that—
- (1) There is insufficient information upon which to base an interpretive ruling;
- (2) The questions posed should be treated in a general notice of proposed rulemaking under 42 U.S.C. 7191 and 5 U.S.C. 553;
- (3) There is an adequate procedure elsewhere in this part for addressing the question posed such as a petition for exemption; or
 - (4) For other good cause.
- (k) Public file. DOE may file a copy of an interpretive ruling in a public file labeled "Interpretive Rulings Under 10 CFR Part 490" which shall be available during normal business hours for public inspection at the DOE Freedom of Information Reading Room at 1000 Independence Avenue, SW, Washington, DC 20585, or at such other addresses as DOE may announce in a FEDERAL REGISTER notice.

§ 490.6 Petitions for generally applicable rulemaking.

- (a) Right to file. Pursuant to 42 U.S.C. 7191 and 5 U.S.C. 553(e), any person may file a petition for generally applicable rulemaking under titles III, IV, and V of the Act with the DOE General Counsel.
- (b) How to file. A petition for generally applicable rulemaking under this section shall be filed by mail or messenger in an envelope addressed to the Office of General Counsel, GC-1,

Beaumont-Port Arthur MSA TX

Binghamton MSA NY

Department of Energy

- U.S. Department of Energy, 1000 Independence Avenue, SW., Washington, DC 20585.
- (c) Content of rulemaking petitions. A petition under this section must—
- (1) Be labeled "Petition for Rule-making Under 10 CFR Part 490";
- (2) Describe with particularity the terms of the rule being sought;
- (3) Identify the provisions of law that direct, authorize, or affect the issuance of the rules being sought; and
- (4) Explain why DOE should not choose to make policy by precedent through interpretive rulings, petitions for exemption, or other adjudications.
- (d) Determination upon rulemaking petitions. After considering the petition and other information deemed to be appropriate, DOE may grant the petition and issue an appropriate rulemaking notice, or deny the petition because the rule being sought—
- (1) Would be inconsistent with statutory law;
- (2) Would establish a generally applicable policy in an area that should be left to case-by-case determinations;
- (3) Would establish a policy inconsistent with the underlying statutory purposes; or
 - (4) For other good cause.

§ 490.7 Relationship to other law.

- (a) Nothing in this part shall be construed to require or authorize sale of, or conversion to, light duty alternative fueled motor vehicles in violation of applicable regulations of any Federal, State or local government agency.
- (b) Nothing in this part shall be construed to require or authorize the use of a motor fuel in violation of applicable regulations of any Federal, State, or local government agency.

APPENDIX A TO SUBPART A OF PART 490—METROPOLITAN STATISTICAL AREAS/CONSOLIDATED METROPOLITAN STATISTICAL AREAS WITH 1980 POPULATIONS OF 250,000 OR MORE

Albany-Schenectady-Troy MSA NY Albuquerque MSA NM Allentown-Bethlehem-Easton MSA PA Appleton-Oshkosh-Neenah MSA WI Atlanta MSA GA Augusta-Aiken MSA GA-SC Austin-San Marcos MSA TX Bakersfield MSA CA Baton Rouge MSA LA Birmingham MSA AL Boise City MSA ID Boston-Worcester-Lawrence CMSA MA-NH-ME-CT Buffalo-Niagara Falls MSA NY Canton-Massillon MSA OH Charleston MSA SC Charleston MSA WV Charlotte-Gastonia-Rock Hill MSA NC-SC Chattanooga MSA TN-GA Chicago-Gary-Kenosha CMSA IL-IN-WI Cincinnati-Hamilton CMSA OH-KY-IN Cleveland-Akron CMSA OH Colorado Springs MSA CO Columbia MSA SC Columbus MSA OH Columbus MSA GA-AL Corpus Christi MSA TX Dallas-Fort Worth CMSA TX Davenport-Moline-Rock Island MSA IA-IL Dayton-Springfield MSA OH Daytona Beach MSA FL Denver-Boulder-Greelev CMSA CO Des Moines MSA IA Detroit-Ann Arbor-Flint CMSA MI Duluth MSA MN-WI El Paso MSA TX Erie MSA PA Eugene-Springfield MSA OR Evansville-Henderson MSA IN-KY Fort Wayne MSA IN Fresno MSA CA Grand Rapids-Muskegon-Holland MSA MI Greensboro-Winston Salem-High Point MSA Greenville-Spartanburg-Anderson MSA SC Harrisburg-Lebanon-Carlisle MSA PA Hartford MSA CT Hickory-Morganton MSA NC Honolulu MSA HI Houston-Galveston-Brazoria CMSA TX Huntington-Ashland MSA WV-KY-OH Indianapolis MSA IN Jackson MSA MS Jacksonville MSA FL Johnson City-Kingsport-Bristol MSA TN-VA Johnstown MSA PA Kalamazoo-Battle Creek MSA MI Kansas City MSA MO-KS Knoxville MSA TN Lakeland-Winter Haven MSA FL Lancaster MSA PA Lansing-East Lansing MSA MI Las Vegas MSA NV-AZ Lexington MSA KY Little Rock-N. Little Rock MSA AR. Los Angeles-Riverside-Orange County CMSA CALouisville MSA KY-IN Macon MSA GA

Madison MSA WI

McAllen-Edinburg-Mission MSA TX Melbourne-Titusville-Palm Bay MSA FL

Miami-Fort Lauderdale CMSA FL

Memphis MSA TN-AR-MS

Milwaukee-Racine CMSA WI

Minneapolis-St. Paul MSA MN-WI Mobile MSA AL Modesto MSA CA Montgomery MSA AL Nashville MSA TN New London-Norwich MSA CT-RI New Orleans MSA LA New York-N. New Jersey-Long Island CMSA NY-NJ-CT-PA Norfolk-Virginia Beach-Newport News MSA VA-NC Oklahoma City MSA OK Omaha MSA NE-IA Orlando MSA FL Pensacola MSA FL Peoria-Pekin MSA IL Philadelphia-Wilmington-Atlantic City CMSA PA-NJ DE-MD Phoenix-Mesa MSA AZ Pittsburgh MSA PA Portland-Salem CMSA OR-WA Providence-Fall River-Warwick MSA RI-MA Raleigh-Durham-Chapel Hill MSA NC Reading MSA PA Richmond-Petersburg MSA VA Rochester MSA NY Rockford MSA IL Sacramento-Yolo CMSA CA Saginaw-Bay City-Midland MSA MI St. Louis MSA MO-IL Salinas MSA CA Salt Lake City-Ogden MSA UT San Antonio MSA TX San Diego MSA CA San Francisco-Oakland-San Jose CMSA CA San Juan MSA PR Santa Barbara-Santa Maria-Lompoc MSA CAScranton-Wilkes Barre-Hazleton MSA PA Seattle-Tacoma-Bremerton CMSA WA Shreveport-Bossier City MSA LA Spokane MSA WA Springfield MSA MA Stockton-Lodi MSA CA Syracuse MSA NY Tampa-St. Petersburg-Clearwater MSA FL Toledo MSA OH Tucson MSA AZ Tulsa MSA OK Utica-Rome MSA NY Washington-Baltimore CMSA DC-MD-VA-

Subpart B [Reserved]

West Palm Beach-Boca Raton MSA FL

Youngstown-Warren MSA OH

Wichita MSA KS

York MSA PA

Subpart C—Mandatory State Fleet Program

§ 490.200 Purpose and scope.

This subpart sets forth rules implementing the provisions of Section 507(o) of the Act which requires, subject to some exemptions, that certain percentages of new light duty motor vehicles acquired for State fleets be alternative fueled vehicles.

§ 490.201 Alternative fueled vehicle acquisition mandate schedule.

- (a) Except as otherwise provided in this part, of the new light duty motor vehicles acquired annually for State government fleets, including agencies thereof but excluding municipal fleets, the following percentages shall be alternative fueled vehicles for the following model years;
 - (1) 10 percent for model year 1997;
 - (2) 15 percent for model year 1998;
 - (3) 25 percent for model year 1999;
- (4) 50 percent for model year 2000; and (5) 75 percent for model year 2001 and thereafter.
- (b) Each State shall calculate its alternative fueled vehicle acquisition requirements for the State government fleets, including agencies thereof, by applying the alternative fueled vehicle acquisition percentages for each model year to the total number of new light duty motor vehicles to be acquired during that model year for those fleets.
- (c) If the calculation performed under paragraph (b) of this section produces a number that requires the acquisition of a partial vehicle, an adjustment to the acquisition number will be made by rounding the number of vehicles down the next whole number if the fraction is less than one half and by rounding the number of vehicles up to the next whole number if the fraction is equal to or greater than one half.
- (d) A State fleet that first becomes subject to this part after model year 1997 shall acquire alternative fueled vehicles in the next model year at the percentage applicable to that model year according to the schedule in paragraph (a) of this section, unless the State is granted an exemption or reduction of the acquisition percentage pursuant to the procedures and criteria in section 490.204.

§ 490.202 Acquisitions satisfying the mandate.

The following actions within a model year qualify as acquisitions for the purpose of compliance with the requirements of section 490.201 of this part:

- (a) The purchase or lease of an Original Equipment Manufacturer light duty vehicle (regardless of the model year of manufacture), capable of operating on alternative fuels that was not previously under control of the State or State agency:
- (b) The purchase or lease of an aftermarket converted light duty vehicle (regardless of model year of manufacture), that was not previously under control of the State or State agency;
- (c) The conversion of a newly purchased or leased light duty vehicle to operate on alternative fuels within four months after the vehicle is acquired for a State fleet; and
- (d) The application of alternative fueled vehicle credits allocated under subpart F of this part.

§ 490.203 Light Duty Alternative Fueled Vehicle Plan.

- (a) General Provisions. (1) In lieu of meeting its requirements under section 490.201 exclusively with acquisitions for State fleets, a State may follow a Light Duty Alternative Fueled Vehicle Plan that has been approved by DOE under this section.
- (2) Any Light Duty Alternative Fueled Vehicle Plan must provide for voluntary acquisitions or conversions, or combinations thereof, by State, local, and private fleets that equal or exceed the State's alternative fuel vehicle acquisition requirement under section 490.201.
- (3) Any acquisitions of light duty alternative fueled vehicles by participants in the State plan may be included for purposes of compliance, irrespective of whether the vehicles are in excluded categories set forth in section 490.3 of this part.
- (4) Except as provided in paragraph (h) of this section or except for a fleet exempt under section 490.204, a State that does not have an approved plan in effect under this section is subject to the State fleet acquisition percentage requirements of section 490.201.

- (5) If a significant commitment under an approved plan is not met by a participant of a plan, the State shall meet its percentage requirements under section 490.201 or submit to DOE an amendment to the plan for DOE approval.
- (b) Required elements of a plan. Each plan must include the following elements:
- (1) Certification by the Governor, or the Governor's designee, that the plan meets the requirements of this subpart;
- (2) Identification of State, local and private fleets that will participate in the plan;
- (3) Number of new alternative fueled vehicles to be acquired by each plan participant;
- (4) A written statement from each plan participant to assure commitment:
- (5) A statement of contingency measures by the State to offset any failure to fulfill significant commitments by plan participants, in order to meet the requirements of section 490.201;
- (6) A provision by the State to monitor and verify implementation of the plan:
- (7) A provision certifying that all acquisitions and conversions under the plan are voluntary and will meet the requirements of §247 of the Clean Air Act, as amended (42 U.S.C. 7587) and all applicable safety requirements.
- (c) When to submit plan. (1) For model year 1997, a State shall submit its plan on or before March 14, 1997.
- (2) Beginning with model year 1998, a State shall submit its plan to DOE no later than June 1 prior to the first model year covered by such plan.
- (d) Review and approval. DOE shall review and approve a plan which meets the requirements of this subpart within 60 days of the date of receipt of the plan by DOE at the address in paragraph (g)(1) of this section.
- (e) Disapproval of plans. If DOE disapproves or requests a State to submit additional information, the State may revise and resubmit the plan to DOE within a reasonable time.
- (f) How a State may modify an approved plan. If a State determines that it cannot successfully implement its

plan, it may submit to DOE for approval, at any time, the proposed modifications with adequate justifications.

- (g) Where to submit plans. (1) A State shall submit to DOE an original and two copies of the plan and shall be addressed to the U.S. Department of Energy, Office of Energy Efficiency and Renewable Energy, EE-33, 1000 Independence Ave., SW., Washington, DC 20585, or to such other address as DOE may announce in a FEDERAL REGISTER notice.
- (2) Any requests for modifications shall also be sent to the address in paragraph (g)(1) of this section.
- (h) MY 1997 Exemption. (1) On or after September 1, 1996, a State shall be deemed automatically exempt from section 490.201 (a)(1) until DOE makes a final determination on a timely application to approve a plan for model year 1997 under this section if the State:
 - (i) Has submitted the application; or
- (ii) Has sent a written notice to the Assistant Secretary, at the address under paragraph (g)(1) of this section, that it will file such an application on or before March 14, 1997.
- (2) During the period of an automatic exemption under this paragraph, a State may procure light duty motor vehicles in accordance with its normal procurement policies.

§ 490.204 Process for granting exemptions.

- (a) To obtain an exemption, in whole or in part, from the vehicle acquisition mandate in section 490.201 of this part, a State shall submit to DOE a written request for exemption, along with supporting documentation which must demonstrate that—
- (1) Alternative fuels that meet the normal requirements and practices of the principal business of the State fleet are not available from fueling sites that would permit central fueling of fleet vehicles in the area in which the vehicles are to be operated; or
- (2) Alternative fueled vehicles that meet the normal requirements and practices of the principal business of the State fleet are not available for purchase or lease commercially on reasonable terms and conditions in the State: or

- (3) The application of such requirements would pose an unreasonable financial hardship.
- (b) Requests for exemption may be submitted at any time and must be accompanied with supporting documentation.
- (c) Exemptions are granted for one model year only, and they may be renewed annually, if supporting documentation is provided.
- (d) Exemptions may be granted in whole or in part. When granting an exemption in part, DOE may, depending upon the circumstances, completely relieve a State from complying with a portion of the vehicle acquisition requirements for a model year, or it may require a State to acquire all or some of the exempted vehicles in future model years.
- (e) If a State is seeking an exemption under—
- (1) Paragraph (a)(1) of this section, the types of documentation that are to accompany the request must include, but are not limited to, maps of vehicle operation zones and maps of locations providing alternative fuel; or
- (2) Paragraph (a)(2) of this section, the types of documentation that are to accompany the request must include, but are not limited to, alternative fueled vehicle purchase or lease requests, a listing of vehicles that meet the normal practices and requirements of the State fleet, and any other documentation that exhibits good faith efforts to acquire alternative fueled vehicles: or
- (3) Paragraph (a)(3) of this section, it must submit a statement identifying what portion of the alternative fueled vehicle acquisition requirement should be subject to the exemption and describing the specific nature of the financial hardship that precludes compliance.
- (f) Requests for exemption shall be addressed to the U.S. Department of Energy, Office of Energy Efficiency and Renewable Energy, EE-33, 1000 Independence Ave., SW., Washington, DC 20585, or to such other address as DOE may announce in a FEDERAL REGISTER notice.
- (g) The Assistant Secretary shall provide to the State, within 45 days of receipt of a request that complies with

this section, a written determination as to whether the State's request has been granted or denied.

(h) If the Assistant Secretary denies an exemption, in whole or in part, and the State wishes to exhaust administrative remedies, the State must appeal within 30 days of the date of the determination, pursuant to 10 CFR part 1003, subpart C, to the Office of Hearings and Appeals, U.S. Department of Energy, 1000 Independence Ave., SW., Washington, DC 20585. The Assistant Secretary's determination shall be stayed during the pendency of an appeal under this paragraph.

§ 490.205 Reporting requirements.

- (a) Any State subject to the requirements of this subpart must file an annual report for each State fleet on or before the December 31 after the close of the model year, beginning with model year 1997. The State annual report may consist of a single State report or separately prepared State agency reports.
- (b) The report shall include the following information:
- (1) Number of new light duty motor vehicles acquired for the fleet by a State during the model year;
- (2) Number of new light duty alternative fueled vehicles that are required to be acquired during the model year;
- (3) Number of new light duty alternative fueled vehicle acquisitions by the State during the model year;
- (4) Number of alternative fueled vehicle credits applied against acquisition requirements;
- (5) For each new light duty alternative fueled vehicle acquisition—
 - (i) Vehicle make and model;
 - (ii) Model year;
 - (iii) Vehicle identification number;
- (iv) Dedicated or dual-fueled (including flexible fuel); and
- (v) Type of alternative fuel the vehicle is capable of operating on; and
- (6) Number of light duty alternative fueled vehicles acquired by municipal and private fleets during the model year under an approved Light Duty Alternative Fueled Vehicle Plan (if applicable).
- (c) If credits are applied against vehicle acquisition requirements, then a credit activity report, as described in

subpart F of this part, must be submitted with the report under this section to DOE.

- (d) Records shall be maintained and retained for a period of three years.
- (e) All reports, marked "Annual Report," shall be sent to the Office of Energy Efficiency and Renewable Energy, U.S. Department of Energy, EE-33, 1000 Independence Ave., SW., Washington, DC, 20585, or such other address as DOE may provide by notice in the FEDERAL REGISTER.

§ 490.206 Violations.

Violations of this subpart are subject to investigation and enforcement under subpart G of this part.

Subpart D—Alternative Fuel Provider Vehicle Acquisition Mandate

§490.300 Purpose and Scope.

This subpart implements section 501 of the Act, which requires, subject to some exemptions, that certain annual percentages of new light duty motor vehicles acquired by alternative fuel providers must be alternative fueled vehicles.

§ 490.301 Definitions.

In addition to the definitions found in section 490.2, the following definitions apply to this subpart—

Affiliate means a person that, directly or indirectly, controls, is controlled by, or is under common ownership or control of a person subject to vehicle acquisition requirements in this part.

Alternative Fuels Business means activities undertaken to derive revenue from—

- (1) Producing, storing, refining, processing, transporting, distributing, importing, or selling at wholesale or retail any alternative fuel other than electricity; or
- (2) Generating, transmitting, importing, or selling at wholesale or retail electricity.

Business Unit means a semi-autonomous major grouping of activities for administrative purposes and organizational structure within a business entity and that is controlled by or under

control of a person subject to vehicle acquisition requirements in this part.

Division means a major administrative unit of an enterprise comprising at least several enterprise units or constituting a complete integrated unit for a specific purpose and that is controlled by or under control of a person subject to vehicle acquisition requirements in this part.

Normal Requirements and Practices means the operating business practices and required conditions under which the principal business of a person subject to vehicle acquisition requirements in this part operates.

Principal Business means the sales-related activity that produces the greatest gross revenue.

Substantial Portion means that at least 30 percent of the annual gross revenue of a covered person is derived from the sale of alternative fuels.

Substantially Engaged means that a covered person, or affiliate, division, or other business unit thereof, regularly derives more than a negligible amount of sales-related gross revenue from an alternative fuels business.

§ 490.302 Vehicle acquisition mandate schedule.

- (a) Except as provided in section 490.304 of this part, of the light duty motor vehicles newly acquired by a covered person described in section 490.303 of this part, the following percentages shall be alternative fueled vehicles for the following model years:
 - (1) 30 percent for model year 1997.
 - (2) 50 percent for model year 1998.
 - (3) 70 percent for model year 1999.
- (4) 90 percent for model year 2000 and thereafter.
- (b) Except as provided in section 490.304 of this part, this acquisition schedule applies to all light duty motor vehicles that a covered person newly acquires for use within the United States.
- (c) If, when the mandated acquisition percentage of alternative fuel vehicles is applied to the number of new light duty motor vehicles to be acquired by a covered person subject to this subpart, a number results that requires the acquisition of a partial vehicle, an adjustment will be made to the required acquisition number by rounding

down to the next whole number if the fraction is less than one half and by rounding up the number of vehicles to the next whole number if the fraction is equal to or greater than one half.

- (d) Only acquisitions satisfying the mandate, as defined by section 490.305, count toward compliance with the acquisition schedule in paragraph (a) of this section.
- (e) A covered person that is first subject to the acquisition requirements of this part after model year 1997 shall acquire alternative fueled vehicles in the next model year at the percentage applicable to that model year, according to the schedule in paragraph (a) of this section, unless the covered person is granted an exemption or reduction of the acquisition percentage pursuant to the procedures and criteria in section 490.308.

§ 490.303 Who must comply.

- (a) Except as provided by paragraph (b) of this section, a covered person must comply with the requirements of this subpart if that person is—
- (1) A covered person whose principal business is producing, storing, refining, processing, transporting, distributing, importing or selling at wholesale or retail any alternative fuel other than electricity; or
- (2) A covered person whose principal business is generating, transmitting, importing, or selling, at wholesale or retail, electricity; or
 - (3) A covered person—
- (i) Who produces, imports, or produces and imports in combination, an average of 50,000 barrels per day or more of petroleum; and
- (ii) A substantial portion of whose business is producing alternative fuels.
- (b) This subpart does not apply to a covered person or affiliate, division, or other business unit of such person whose principal business is—
- (1) transforming alternative fuels into a product that is not an alternative fuel; or
- (2) consuming alternative fuels as a feedstock or fuel in the manufacture of a product that is not an alternative fuel.

§ 490.304 Which new light duty motor vehicles are covered.

- (a) General rule. Except as provided in paragraph (b) of this section, the vehicle acquisition mandate schedule in section 490.302 of this part applies to all light duty motor vehicles newly acquired for use within the United States by a covered person described in section 490.303 of this part.
- (b) Exception. If a covered person has more than one affiliate, division, or other business unit, then section 490.302 of this part only applies to light duty motor vehicles newly acquired by an affiliate, division, or other such business unit which is substantially engaged in the alternative fuels business.

§ 490.305 Acquisitions satisfying the mandate.

The following actions within the model year qualify as acquisitions for the purpose of compliance with the requirements of section 490.302 of this part—

- (a) The purchase or lease of an Original Equipment Manufacturer light duty vehicle (regardless of the model year of manufacture), capable of operating on alternative fuels that was not previously under the control of the covered person;
- (b) The purchase or lease of an aftermarket converted light duty vehicle (regardless of the model year of manufacture), that was not previously under the control of the covered person; and
- (c) The conversion of a newly purchased or leased light duty vehicle to operate on alternative fuels within four months after the vehicle is acquired by a covered person; and
- (d) The application of alternative fueled vehicle credits allocated under subpart F of this part.

§ 490.306 Vehicle operation requirements.

The alternative fueled vehicles acquired pursuant to section 490.302 of this part shall be operated solely on alternative fuels, except when these vehicles are operating in an area where the appropriate alternative fuel is unavailable.

§ 490.307 Option for Electric Utilities.

- (a) A covered person or its affiliate, division, or business unit, whose principal business is generating, transmitting, importing, or selling, at wholesale or retail, electricity has the option of delaying the vehicle acquisition mandate schedule in section 490.302 until January 1, 1998, if the covered person intends to comply with this regulation by acquiring electric motor vehicles.
- (b) If a covered person or its affiliate, division, or business unit, whose principal business is generating, transmitting, importing, or selling at wholesale or retail electricity has notified the Department as required by the Act, of its intent to acquire electric motor vehicles, the following percentages of new light duty motor vehicles acquired shall be alternative fueled vehicles for the following time periods:
- (1) 30 percent from January 1, 1998 to August 31, 1998.
 - (2) 50 percent for model year 1999.
 - (3) 70 percent for model year 2000.
- (4) 90 percent for model year 2001 and thereafter.
- (c) Any covered person or its affiliate, division, or business unit, that chooses the option provided by this section may apply for an exemption from the vehicle acquisition mandate in accordance with section 490.308 of this regulation.
- (d) Any covered person or its affiliate, division, or business unit, that chooses to rescind its election of the option provided in this section shall be required, unless otherwise exempt, to acquire alternative fueled vehicles in accordance with the vehicle acquisition schedule in section 490.302.

§490.308 Process for granting exemptions.

(a) To obtain an exemption from the vehicle acquisition mandate in this subpart, a covered person, or its affiliate, division, or business unit which is subject to section 490.302 of this part, shall submit a written request for exemption to the Office of Energy Efficiency and Renewable Energy, U.S. Department of Energy, EE-33, 1000 Independence Ave., SW., Washington, DC 20585, or such other address as DOE may publish in the FEDERAL REGISTER,

along with the supporting documentation required by this section.

- (b) A covered person requesting an exemption must demonstrate that—
- (1) Alternative fuels that meet the normal requirements and practices of the principal business of the covered person are not available from fueling sites that would permit central fueling of that person's vehicles in the area in which the vehicles are to be operated; or
- (2) Alternative fueled vehicles that meet the normal requirements and practices of the principal business of the covered person are not available for purchase or lease commercially on reasonable terms and conditions in any State included in a MSA/CMSA that the vehicles are operated in.
- (c) Documentation. (1) Except as provided in paragraph (c) (2) of this section, if a covered person is seeking an exemption under paragraph (b)(1) of this section, the types of documentation that are to accompany the request include, but are not limited to, maps of vehicle operation zones and maps of locations providing alternative fuel.
- (2) If a covered person seeking an exemption under paragraph (b)(1) of this section operates light duty vehicles outside of the areas listed in Appendix A of subpart A, and central fueling of those vehicles does not meet the normal requirements and practices of that person's business, then that covered person shall only be required to justify in a written request why central fueling is incompatible with its business.
- (3) If a covered person is seeking an exemption under paragraph (b)(2) of this section, the types of documentation that are to accompany the request include, but are not limited to, alternative fueled vehicle purchase or lease requests, a listing of vehicles that meet the normal practices and requirements of the covered person and any other documentation that exhibits good faith efforts to acquire alternative fueled vehicles.
- (d) Exemptions are granted for one model year only and may be renewed annually, if supporting documentation is provided.
- (e) Exemptions may be granted in whole or in part. When granting an exemption in part, DOE may, depending

upon the circumstances, completely relieve a covered person from complying with a portion of the vehicle acquisition requirements for a model year, or it may require a covered person to acquire all or some of the exempted vehicles in future model years.

- (f) The Assistant Secretary shall provide to the covered person within 45 days after receipt of a request that complies with this section, a written determination as to whether the State's request has been granted or denied.
- (g) If a covered person is denied an exemption, that covered person may file an appeal within 30 days of the date of determination, pursuant to 10 CFR part 1003, subpart C, with the Office of Hearings and Appeals, U.S. Department of Energy, 1000 Independence Ave, SW, Washington, DC 20585. The Assistant Secretary's determination shall be stayed during the pendency of an appeal under this paragraph.

§ 490.309 Annual reporting requirements.

- (a) If a person is required to comply with the vehicle acquisition schedule in section 490.302 or section 490.307, that person shall file an annual report under this section, on a form obtainable from DOE, with the Office of Energy Efficiency and Renewable Energy, U.S. Department of Energy, EE-33, 1000 Independence Ave., SW., Washington, DC 20585, or such other address as DOE may publish in the FEDERAL REGISTER, on or before the December 31 after the close of the applicable model year.
- (b) This report shall include the following information—
- (1) Number of new light duty motor vehicles acquired by the covered person in the United States during the model year:
- (2) Number of new light duty alternative fueled vehicles that are required to be acquired during the model year;
- (3) Number of new light duty alternative fueled vehicle acquisitions in the United States during the model year;
- (4) Number of alternative fueled vehicle credits applied against acquisition requirements;
- (5) For each new light duty alternative fueled vehicle acquisition—

- (i) Vehicle make and model;
- (ii) Model year;
- (iii) Vehicle Identification Number:
- (iv) Dedicated or dual-fueled (including flexible fuel); and
- (v) Type of alternative fuel the vehicle is capable of operating on.
- (c) If credits are applied against alternative fueled vehicle acquisition requirements, then a credit activity report, as described in subpart F, must be submitted with the report under this section to DOE.
- (d) Records shall be maintained and retained for a period of three years.

§490.310 Violations.

Violations of this subpart are subject to investigation and enforcement under subpart G of this part.

Subpart E [Reserved]

Subpart F—Alternative Fueled Vehicle Credit Program

§ 490.500 Purpose and Scope.

This subpart implements the statutory requirements of section 508 of the Act, which provides for the allocation of credits to fleets or covered persons who acquire alternative fueled vehicles in excess of the number they are required or obtain alternative fueled vehicles before the model year when they are first required to do so under this part.

§ 490.501 Applicability.

This subpart applies to all fleets and covered persons who are required to acquire alternative fueled vehicles by this part.

§ 490.502 Creditable actions.

A fleet or covered person becomes entitled to alternative fueled vehicle credits by—

(a) Acquiring alternative fueled vehicles, including those in excluded categories under section 490.3 of this part and those exceeding 8,500 gross vehicle weight rating, in excess of the number of alternative fueled vehicles that fleet or covered person is required to acquire in a model year when acquisition requirements apply; or

- (b) Acquiring alternative fueled vehicles, including those in excluded categories under section 490.3 of this part and those exceeding 8,500 gross vehicle weight rating, in model years before the model year when that fleet or covered person is first required to acquire alternative fueled vehicles.
- (c) For purposes of this subpart, a fleet or covered person that acquired a motor vehicle on or after October 24, 1992, and converted it to an alternative fueled vehicle before April 15, 1996, shall be entitled to a credit for that vehicle notwithstanding the time limit on conversions established by sections 490.202(a)(3) and 490.305(a)(3) of this part.

§ 490.503 Credit allocation.

- (a) Based on annual credit activity report information, as described in section 490.507 of this part, DOE shall allocate one credit for each alternative fueled vehicle a fleet or covered person acquires that exceeds the number of alternative fueled vehicles that fleet or person is required to acquire in a model year when acquisition requirements apply.
- (b) If an alternative fueled vehicle is acquired by a fleet or covered person in a model year before the first model year that fleet or person is required to acquire alternative fueled vehicles by this part, as reported in the annual credit activity report, DOE shall allocate one credit per alternative fueled vehicle for each year the alternative fueled vehicle is acquired before the model year when acquisition requirements apply.
- (c) DOE shall allocate credits to fleets and covered persons under paragraph (b) of this section only for alternative fueled vehicles acquired on or after October 24, 1992.

§ 490.504 Use of alternative fueled vehicle credits.

At the request of a fleet or covered person in an annual report under this part, DOE shall treat each credit as the acquisition of an alternative fueled vehicle that the fleet or covered person is required to acquire under this part. Each credit shall count as the acquisition of one alternative fueled vehicle in the model year for which the fleet or

covered person requests the credit to be applied.

§ 490.505 Credit accounts.

- (a) DOE shall establish a credit account for each fleet or covered person who obtains an alternative fueled vehicle credit.
- (b) DOE shall send to each fleet and covered person an annual credit account balance statement after the receipt of its credit activity report under section 490.507.

§ 490.506 Alternative fueled vehicle credit transfers.

- (a) Any fleet or covered person that is required to acquire alternative fueled vehicles may transfer an alternative fueled vehicle credit to—
- (1) A fleet that is required to acquire alternative fueled vehicles; or
- (2) A covered person subject to the requirements of this part, if the transferor provides certification to the covered person that the credit represents a vehicle that operates solely on alternative fuel.
- (b) Proof of credit transfer may be on a form provided by DOE, or otherwise in writing, and must include dated signatures of the transferor and transferee. The proof should be received by DOE within 30 days of the transfer date to the Office of Energy Efficiency and Renewable Energy, U.S. Department of Energy, EE-33, 1000 Independence Ave., SW., Washington, DC 20585 or such other address as DOE publishes in the FEDERAL REGISTER.

§ 490.507 Credit activity reporting requirements.

- (a) A covered person or fleet applying for allocation of alternative fueled vehicle credits must submit a credit activity report by the December 31 after the close of a model year to the Office of Energy Efficiency and Renewable Energy, U.S. Department of Energy, EE-33, 1000 Independence Ave, SW., Washington, DC 20585 or other such address as DOE may publish in the FEDERAL REGISTER.
- (b) This report must include the following information:
- (1) Number of alternative fueled vehicle credits requested for:

- (i) alternative fueled vehicles acquired in excess of required acquisition number; and
- (ii) alternative fueled vehicles acquired in model years before the first model year the fleet or covered person is required to acquire vehicles by this part.
- (2) Purchase of alternative fueled vehicle credits:
 - (i) Credit source; and
 - (ii) Date of purchase;
- (3) Sale of alternative fueled vehicle credits:
 - (i) Credit purchaser; and
 - (ii) Date of sale.

Subpart G—Investigations and Enforcement

§490.600 Purpose and scope.

This subpart sets forth the rules applicable to investigations under titles III, IV, V, and VI of the Act and to enforcement of section 501, 503(b), 507 or 508 of the Act, or any regulation issued under such sections.

§ 490.601 Powers of the Secretary.

For the purpose of carrying out titles III, IV, V, and VI of the Act, DOE may hold such hearings, take such testimony, sit and act at such times and places, administer such oaths, and require by subpena the attendance and testimony of such witnesses and the production of such books, papers, correspondence, memoranda, contracts, agreements, or other records as the Secretary of Transportation is authorized to do under section 505(b)(1) of the Motor Vehicle Information and Cost Savings Act (15 U.S.C. 2005(b)(1)).

§490.602 Special orders.

- (a) DOE may require by general or special orders that any person—
- (1) File, in such form as DOE may prescribe, reports or answers in writing to specific questions relating to any function of DOE under this part; and
- (2) Provide DOE access to (and for the purpose of examination, the right to copy) any documentary evidence of such person which is relevant to any function of DOE under this part.
- (b) File under oath any reports and answers provided under this section or as otherwise prescribed by DOE, and

file such reports and answers with DOE within such reasonable time and at such place as DOE may prescribe.

§ 490.603 Prohibited acts.

It is unlawful for any person to violate any provision of section 501, 503(b), or 507 of the Act, or any regulations issued under such sections.

§ 490.604 Penalties and Fines.

- (a) Civil Penalties. Whoever violates § 490.603 of this part shall be subject to a civil penalty of not more than \$5,500 for each violation.
- (b) Willful violations. Whoever willfully violates section 490.603 of this part shall pay a criminal fine of not more than \$10,000 for each violation.
- (c) Repeated violations. Any person who knowingly and willfully violates section 490.603 of this part, after having been subjected to a civil penalty for a prior violation of section 490.603 shall pay a criminal fine of not more than \$50.000 for each violation.

[61 FR 10653, Mar. 14, 1996, as amended at 62 FR 46183, Sept. 2, 1997]

§ 490.605 Statement of enforcement policy.

DOE may agree not to commence an enforcement proceeding, or may agree to settle an enforcement proceeding, if the person agrees to come into compliance in a manner satisfactory to DOE. DOE normally will not commence an enforcement action against a person subject to the acquisition requirements of this part without giving that person notice of its intent to enforce 90 days before the beginning of an enforcement proceeding.

§ 490.606 Proposed assessments and orders.

DOE may issue a proposed assessment of, and order to pay, a civil penalty in a written statement setting forth supporting findings of violation of the Act or a relevant regulation of this part. The proposed assessment and order shall be served on the person named therein by certified mail, return-receipt requested, and shall become final for DOE if not timely appealed pursuant to section 490.607 of this part.

§ 490.607 Appeals.

- (a) In order to exhaust administrative remedies, on or before 30 days from the date of issuance of a proposed assessment and order to pay, a person must appeal a proposed assessment and order to the Office of Hearings and Appeals, U.S. Department of Energy, 1000 Independence Avenue, SW., Washington, DC 20585.
- (b) Proceedings in the Office of Hearings and Appeals shall be subject to subpart F of 10 CFR part 1003 except that—
- (1) Appellant shall have the ultimate burden of persuasion;
- (2) Appellant shall have right to a trial-type hearing on contested issues of fact only if the hearing officer concludes that cross examination will materially assist in determining facts in addition to evidence available in documentary form; and
- (3) The Office of Hearings and Appeals may issue such orders as it may deem appropriate on all other procedural matters.
- (c) The determination of the Office of Hearings and Appeals shall be final for DOE.

Subpart H—Biodiesel Fuel Use Credit

Source: 64 FR 27174, May 19, 1999, unless otherwise noted.

§ 490.701 Purpose and scope.

- (a) This subpart implements provisions of the Energy Conservation Reauthorization Act of 1998 (Pub. L. 105–388) that require, subject to some limitations, the allocation of credit to a fleet or covered person under Titles III and V of the Energy Policy Act of 1992 for the purchase of a qualifying volume of the biodiesel component of a fuel containing at least 20 percent biodiesel by volume.
- (b) Fleets and covered persons may use these credits to meet, in part, their mandated alternative fueled vehicle acquisition requirements.

§ 490.702 Definitions.

In addition to the definitions found in $\S490.2$, the following definitions apply to this subpart—

Biodiesel means a diesel fuel substitute produced from nonpetroleum renewable resources that meets the registration requirements for fuels and fuel additives established by the Environmental Protection Agency under section 211 of the Clean Air Act; and

Qualifying volume means—

- (1) 450 gallons; or
- (2) If DOE determines by rule that the average annual alternative fuel use in light duty vehicles by fleets and covered persons exceeds 450 gallons or gallon equivalents, the amount of such average annual alternative fuel use.

§ 490.703 Biodiesel fuel use credit allocation.

- (a) DOE shall allocate to a fleet or covered person one credit for each qualifying volume of the biodiesel component of a fuel that contains at least 20 percent biodiesel by volume if:
- (1) Each qualifying volume of the biodiesel component of a fuel was purchased after November 13, 1998;
- (2) The biodiesel component of fuel is used in vehicles owned or operated by the fleet or covered person; and
- (3) The biodiesel component of the fuel is used in vehicles weighing more than 8,500 pounds gross vehicle weight rating.
- (b) No credit shall be allocated under this subpart for a purchase of the biodiesel component of a fuel if the fuel is:
- (1) For use in alternative fueled vehicles which have been used to satisfy the alternative fueled vehicle acquisition requirements under Titles III and V of the Energy Policy Act of 1992; or
 - (2) Required by Federal or State law.

[64 FR 27174, May 19, 1999, as amended at 66 FR 2210, Jan. 11, 2001]

§490.704 Procedures and documentation.

(a) To receive a credit under this subpart, the fleet or covered person shall submit its request, on a form obtained from DOE, to the Office of Energy Efficiency and Renewable Energy, U. S. Department of Energy, EE-34, 1000 Independence Ave. SW., Washington, DC 20585, or such other address as DOE may publish in the FEDERAL REGISTER, along with the documentation required by paragraph (b) of this section.

- (b) Each request for a credit under this subpart must be submitted on or before the December 31 after the close of the applicable model year and must include written documentation stating the quantity of biodiesel purchased, for the given model year, for use in vehicles weighing in excess of 8,500 lbs. gross vehicle weight;
- (c) A fleet or covered person submitting a request for a credit under this subpart must maintain and retain purchase records verifying information in the request for a period of three years from December 31 immediately after the close of the model year for which the request is submitted.

§490.705 Use of credits.

- (a) At the request of a fleet or covered person allocated a credit under this subpart, DOE shall, for the model year in which the purchase of a qualifying volume is made, treat that purchase as the acquisition of one alternative fueled vehicle the fleet or covered person is required to acquire under titles III and V of the Energy Policy Act of 1992.
- (b) Except as provided in paragraph (c) of this section, credits allocated under this subpart may not be used to satisfy more than 50 percent of the alternative fueled vehicle requirements of a fleet or covered person under titles III and V of the Energy Policy Act of 1992.
- (c) A fleet or covered person that is a biodiesel alternative fuel provider described in section 490.303 of this part may use its credits allocated under this subpart to satisfy all of its alternative fueled vehicle requirements under section 490.302.
- (d) A fleet or covered person may not trade or bank biodiesel fuel credits.

[64 FR 27174, May 19, 1999, as amended at 66 FR 2210, Jan. 11, 2001]

§ 490.706 Procedure for modifying the biodiesel component percentage.

- (a) DOE may, by rule, lower the 20 percent biodiesel volume requirement of this subpart for reasons related to cold start, safety, or vehicle function considerations.
- (b) Any person may use the procedures in section 490.6 of this part to petition DOE for a rulemaking to lower

the biodiesel volume percentage. A petitioner should include any data or information that it wants DOE to consider in deciding whether or not to begin a rulemaking.

§ 490.707 Increasing the qualifying volume of the biodiesel component.

DOE may increase the qualifying volume of the biodiesel component of fuel for purposes of allocation of credits under this subpart only after it:

(a) Collects data establishing that the average annual alternative fuel use in light duty vehicles by fleets and covered persons exceeds 450 gallons or gallon equivalents; and

(b) Conducts a rulemaking to amend the provisions of this subpart to change the qualifying volume to the average annual alternative fuel use.

§490.708 Violations.

Violations of this subpart are subject to investigation and enforcement under subpart G of this part.

PARTS 491-499 [RESERVED]